



10/801.094

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9264

NOTICE OF ALLOWANCE AND FEE(S) DUE

EXAMINER 32047 03/15/2006 TAPOLCAI, WILLIAM E GROSSMAN, TUCKER, PERREAULT & PFLEGER, PLLO PAPER NUMBER 55 SOUTH COMMERICAL STREET ART UNIT MANCHESTER, NH 03101 3744 DATE MAILED: 03/15/2006 CONFIRMATION NO. APPLICATION NO. FILING DATE FIRST NAM ATTORNEY DOCKET NO.

TITLE OF INVENTION: REFRIGERATING DEVICE FOR STORING AND PRESENTING ICE CREAM

03/15/2004

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$700	\$300	\$1000	06/15/2006

Guido Schmitz

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

LIP 038

- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450
or Fax
(571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

annmonriate All further cor	below or directed otherwise	atent advance orders and	l notification	of maintenance fees v	will be mailed to the current ; and/or (b) indicating a sep	correspondence address as arate "FEE ADDRESS" for	
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)				Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.			
32047 75	90 03/15/2006						
GROSSMAN, TUCKER, PERREAULT & PFLEGER, PLLC 55 SOUTH COMMERICAL STREET MANCHESTER, NH 03101			LLC	Certificate of Mailing or Transmission I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (571) 273-2885, on the date indicated below.			
						(Depositor's name)	
						(Signature)	
	· · · · · · · · · · · · · · · · · · ·	· 		<u> </u>		(Date)	
APPLICATION NO.	FILING DATE	FIRST NA	AMED INVE	NTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/801,094 FITLE OF INVENTION: RI	03/15/2004 EFRIGERATING DEVICE I		iido Schmitz ESENTING I		LIP 038	9264	
APPLN. TYPE	SMALL ENTITY	ISSUE FEE	P	UBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	YES	\$700		\$300	\$1000	06/15/2006	
EXAM	INER	ART UNIT	С	LASS-SUBCLASS]		
TAPOLCAI,	WILLIAM E	3744		062-250000			
CFR 1.363). Change of correspond Address form PTO/SB/12 "Fee Address" indicate PTO/SB/47; Rev 03-02 of Number is required. ASSIGNEE NAME AND PLEASE NOTE: Unless recordation as set forth in (A) NAME OF ASSIGNIA NAME OF ASSIGNIA NAME OF ASSIGNIA The following fee(s) are Issue Fee I ssue Fee Publication Fee (No si	EE assignee category or categor	(1) the orange (2) the regist (2) registed (2) registed (2) registed (3) registed (4) regist (5) registed (5) registed (6) registed (7) registed (8) registed (8) registed (9) registed (1)	ne names of ents OR, alter the name of a tered attorne istered patent, no name where the name of a tered attorne istered patent, no name where the notation of the patent): the patent): the patent): the patent by cred Director is here.	single firm (having as ay or agent) and the name that attorneys or agents. If ill be printed. or type) the patent. If an assign gan assignment. CITY and STATE OR (Individual C mount of the fee(s) is emitted and form of the fee(s) is emitted and form of the feeth authorized by charges and the same of the feeth authorized by charges and the same of the feeth authorized by charges and the same of the feeth authorized by charges are same of the feeth author	a member a a member a a member a a ses of up to no name is a a member a 2 a member a 3 a member a 3 a member a COUNTRY) orporation or other private gr aclosed. 8 is attached. arge the required fee(s), or cre	oup entity Government	
	(from status indicated above) _	osn recount		(enclose an ext		
11	MALL ENTITY status. See 3			•	LL ENTITY status. See 37 C		
The Director of the USPTO NOTE: The Issue Fee and Pointerest as shown by the reco	is requested to apply the Issu ublication Fee (if required) words of the United States Pate	e Fee and Publication Fee rill not be accepted from a nt and Trademark Office.	(if any) or to nyone other (than the applicant; a reg	ly paid issue fee to the application istered attorney or agent; or t	he assignee or other party in	
Authorized Signature				Date			
					No		
This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450. Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.							



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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/801,094	03/15/2004	Guido Schmitz	LIP 038	9264	
32047	7590 03/15/2006		EXAM	INER	
•	UCKER. PERREAUI	LT & PFLEGER, PLLC	TAPOLCAI, WILLIAM E		
	MERICAL STREET	,	ART UNIT	PAPER NUMBER	
MANCHESTER,	NH 03101		3744		
			DATE MAILED: 03/15/2006	6	

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

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	Application No.	Applicant(s)			
	10/801,094	SCHMITZ, GUIDO			
Notice of Allowability	Examiner	Art Unit			
	William E. Tapolcai	3744			
The MAILING DATE of this communication appear All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIOT of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this ap or other appropriate communication IGHTS. This application is subject to and MPEP 1308.	plication. It not include will be mailed in due	ea course. THIS		
1. This communication is responsive to the amendment filed	on February 16, 2006.	•			
2. The allowed claim(s) is/are <u>1 and 3-20</u> .		•			
 3. Acknowledgment is made of a claim for foreign priority ure a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received: 	e been received. e been received in Application No		ition from the		
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	MENT of this application.				
4. A SUBSTITUTE OATH OR DECLARATION must be subminformal patent application (PTO-152) which give	nitted. Note the attached EXAMINER es reason(s) why the oath or declara	'S AMENDMENT or Nation is deficient.	OTICE OF		
5. CORRECTED DRAWINGS (as "replacement sheets") must	st be submitted.				
(a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached					
1) 🗌 hereto or 2) 🔲 to Paper No./Mail Date					
(b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date					
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in	l.84(c)) should be written on the draw the header according to 37 CFR 1.121	ings in the front (not the (d).	e back) of		
6. DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT	osit of BIOLOGICAL MATERIAL FOR THE DEPOSIT OF BIOLOGIC	must be submitted. CAL MATERIAL.	Note the		
,					
Attachment(s)	5. ☐ Notice of Informal	Patent Application (PT	O-152)		
 Notice of References Cited (PTO-892) Notice of Draftperson's Patent Drawing Review (PTO-948) 	6. ☐ Interview Summary		· · · · · ·		
	Paper No./Mail Da	ate	•		
 Information Disclosure Statements (PTO-1449 or PTO/SB/ Paper No./Mail Date 					
4. Examiner's Comment Regarding Requirement for Deposit	8. 🛛 Examiner's Statem	8. Examiner's Statement of Reasons for Allowance			
of Biological Material	9.				
Best Available Cop) y	William E. Tapolca Primary Examiner Art Unit: 3744			

Art Unit: 3744

1. The following is an examiner's statement of reasons for allowance: the claims are allowable because the prior art of record fails to disclose or teach the recited rotating insert or storage device being received into a housing, and the heat exchanger generating cold air in the housing for refrigerating the ice cream, and the insert being passed through the lateral opening in the housing.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to William E. Tapolcai whose telephone number is (571) 272-4814. The examiner can normally be reached on Mon. - Thurs., 6:30 to 5.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Cheryl J. Tyler can be reached on (571) 272-4834. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

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Application/Control Number: 10/801,094

Art Unit: 3744

William #. Tapolcai Primary Examiner Art Unit 3744

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February 27, 2006----





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